Electronic Patent	Application Fe	e Transm	ittal			
Application Number:	10582957					
Filing Date:						
Title of Invention:	Needle-shaped ceramic body, needle-shaped ceramic catalyst body and method for producing same					
First Named Inventor/Applicant Name:	Jayaseelan Daniel Doni					
Filer:	Marvin Jay Spivak/Chai Xiong					
Attorney Docket Number:	292702US0XPCT					
Filed as Large Entity						
U.S. National Stage under 35 USC 371 Fil	ing Fees					
Description	Fee Code	Quantity	Amount	Sub-Total in USD(\$)		
Basic Filing:	'					
Pages:						
Claims:						
Claims in excess of 20	1615	28	50	1400		
Independent claims in excess of 3	1614	2	200	400		
Miscellaneous-Filing:						
Petition:						
Patent-Appeals-and-Interference:						
Post-Allowance-and-Post-Issuance:						

Description	Fee Code	Quantity	Amount	Sub-Total in USD(\$)
Extension-of-Time:				
Miscellaneous:				
	Total in USD (\$)			1800